

Bell Huey II



Bell UH-1H helicopters are short-range, turbinepowered helicopters which fly with a crew of two (pilot and copilot). The medium-lift capability of the UH-1H supports agents in high-altitude and hot environments, such as the desert in the Southwest Region, where pilots encounter extreme temperatures that may disrupt safe aircraft operation.

The Office of Air and Marine (OAM) is upgrading UH-1H utility helicopters to a Huey II configuration. The UH-1H is used by OAM to perform tactical and utility missions along the border such as aerial patrol and enforcement relocation. The helicopter's secondary mission is to provide external lift capability, to include sling load, fast rope, and rappel operations.

The Huey II upgrade dramatically increases mission capability, including increases in hover performance, gross weight, payload, and speed. The conversion also enables OAM to manage its component supply system more efficiently.

Performance and Weights:

- Maximum Speed
 130 knots (149 mph)
- Service Ceiling 16,100 feet
- Range315 nautical miles (362 miles)
- Endurance3 hours
- Maximum Gross Weight 10,500 pounds

Features:

Night vision goggle-compatible